

FIGURE 1

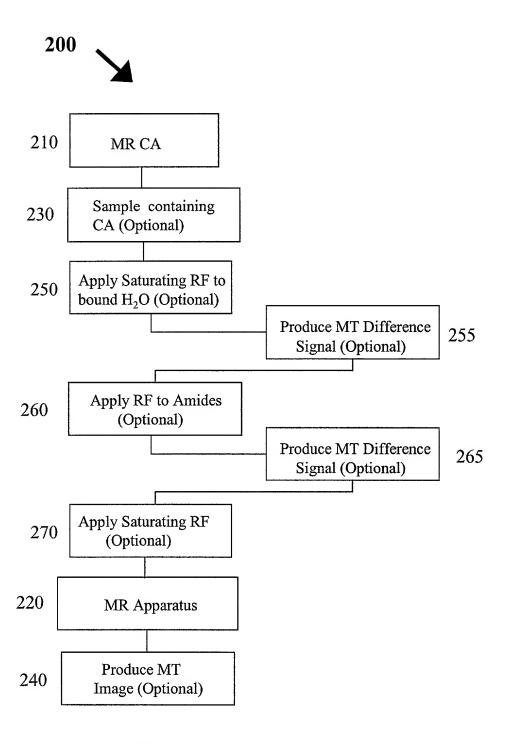


FIGURE 2

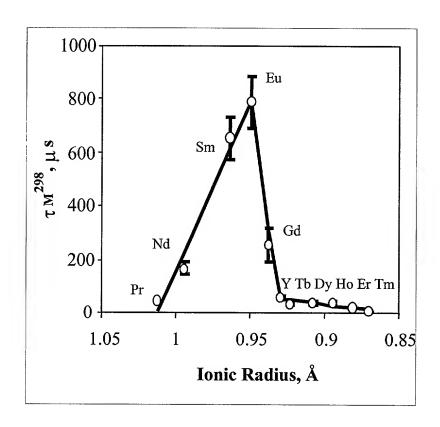


FIGURE 3

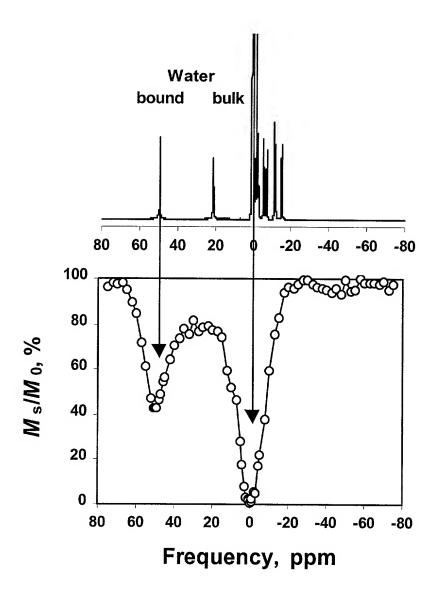


FIGURE 4

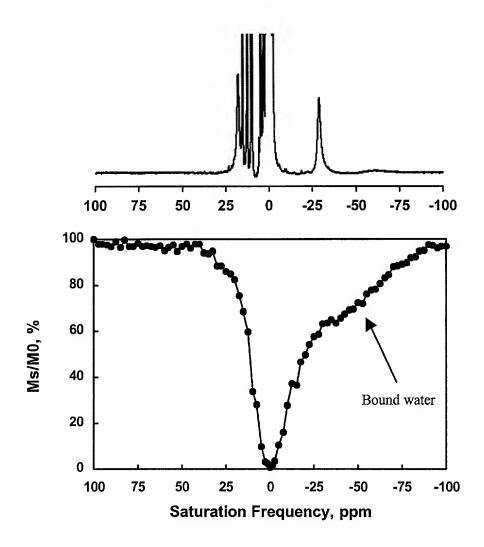


FIGURE 5

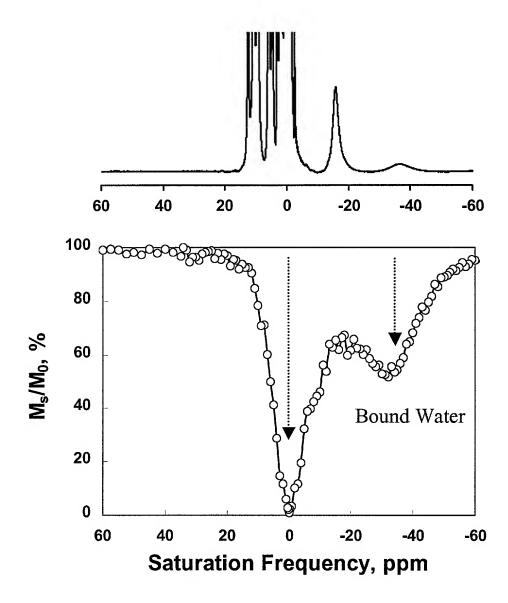


FIGURE 6

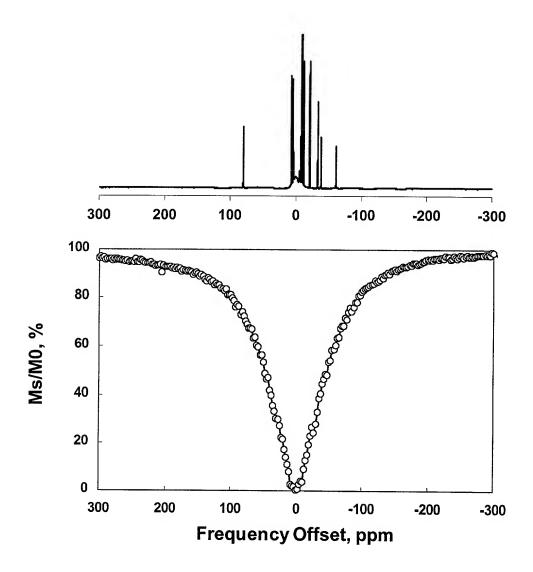


FIGURE 7

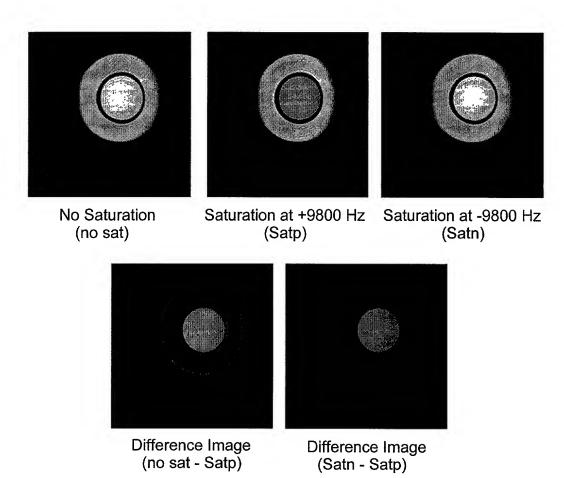
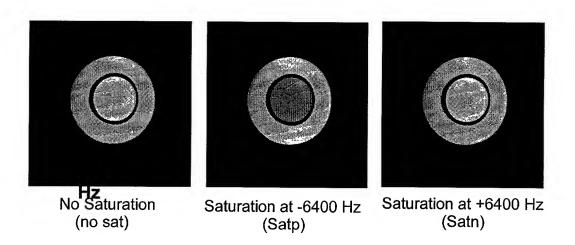
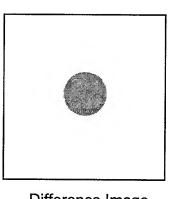
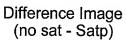
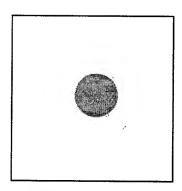


FIGURE 8









Difference Image (Satn - Satp)

FIGURE 9

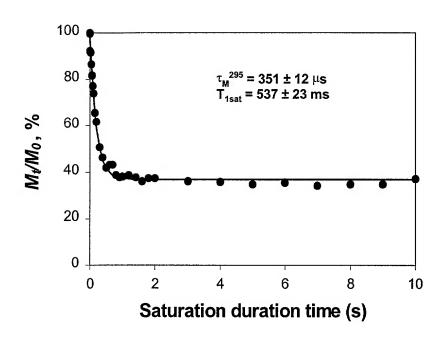


FIGURE 10

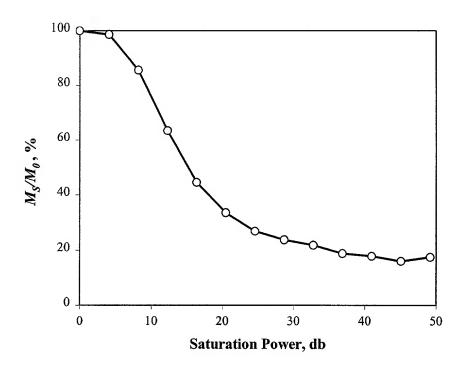
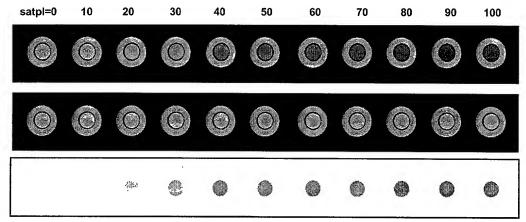


FIGURE 11



Difference Images

FIGURE 12

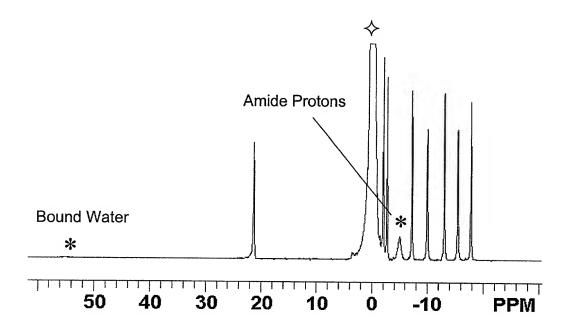


FIGURE 13

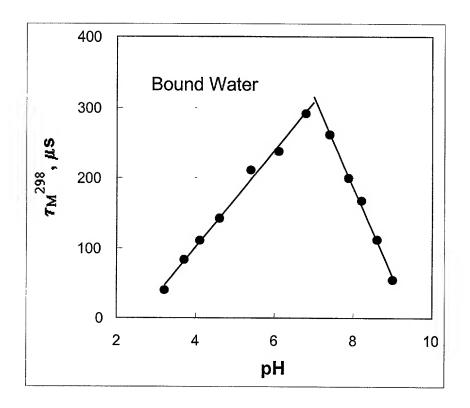


FIGURE 14

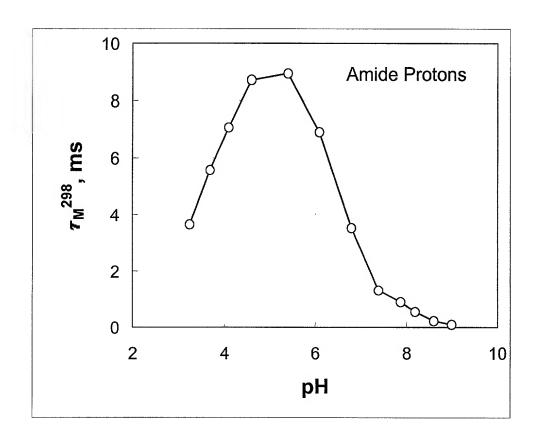


FIGURE 15

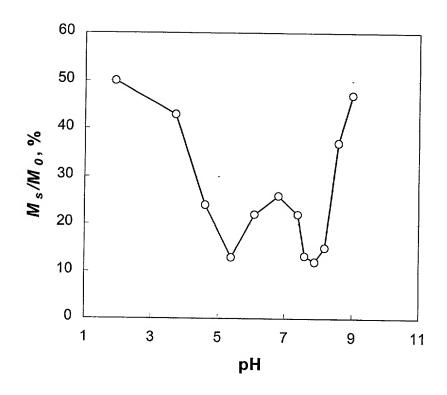


FIGURE 16

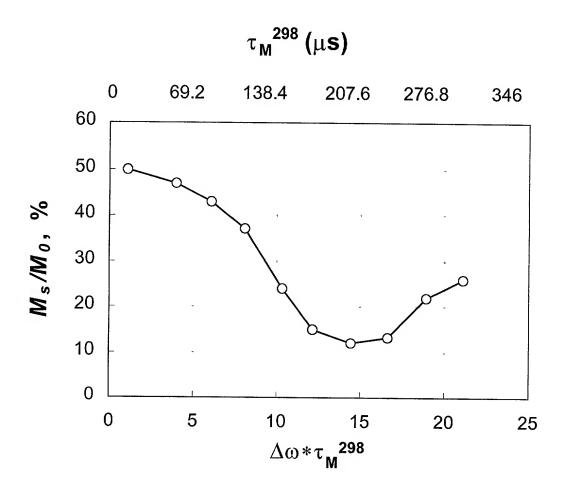


FIGURE 17

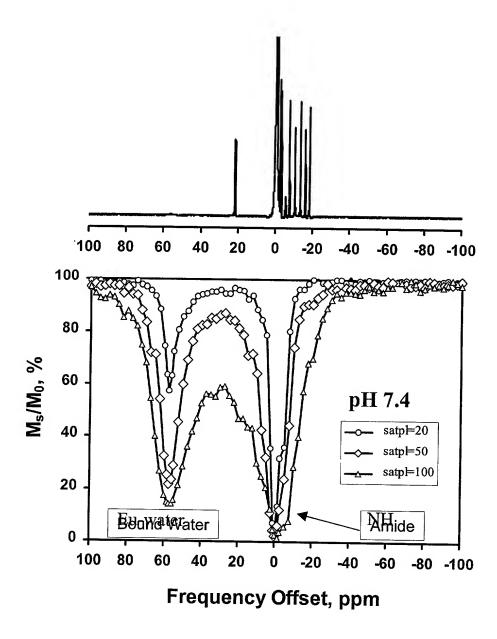


FIGURE 18

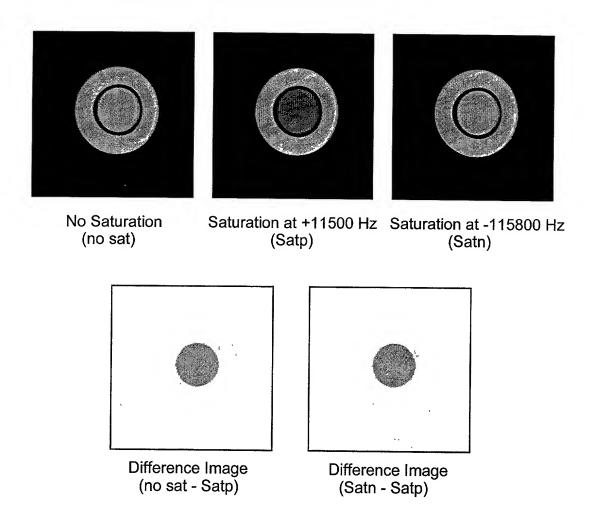


FIGURE 19

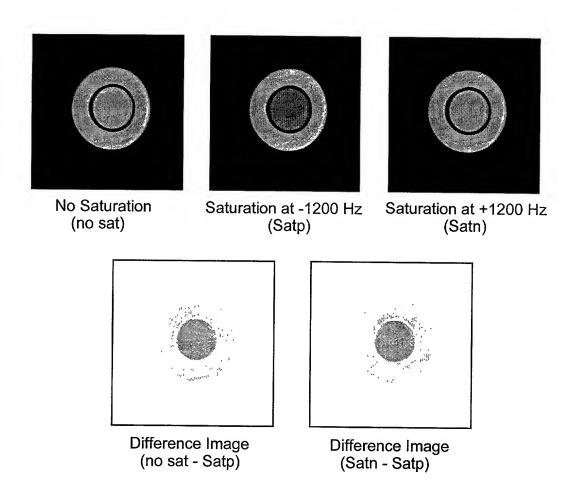


FIGURE 20

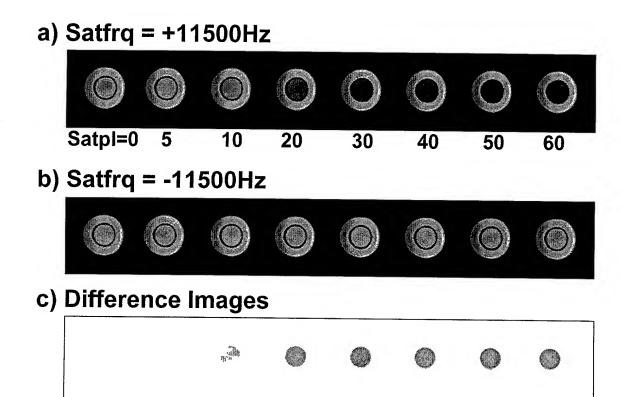
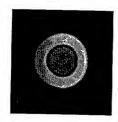


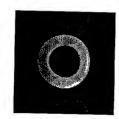
FIGURE 21

a) Satfrq = -1200Hz

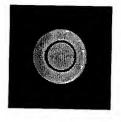


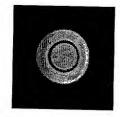






b) Satfrq = +1200Hz

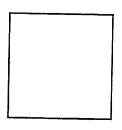








c) Difference Images



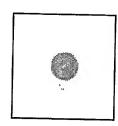






FIGURE 22

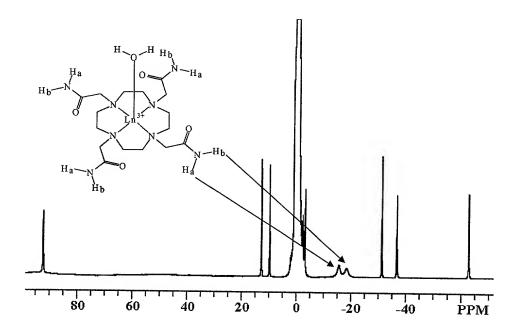


FIGURE 23

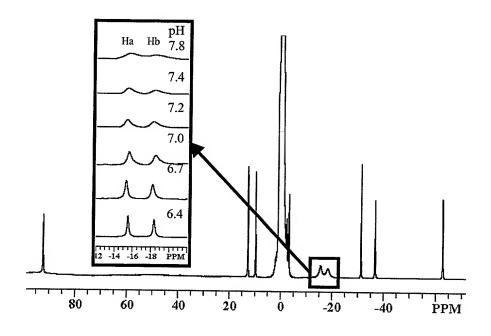


FIGURE 24

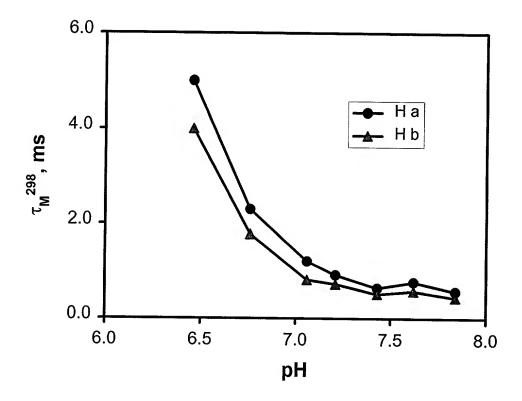
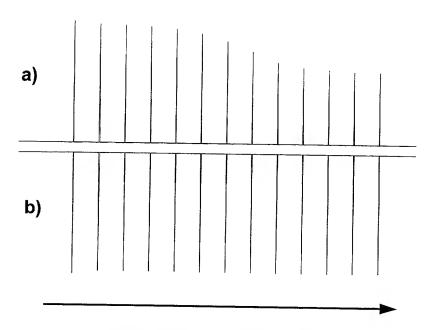


FIGURE 25



Saturation duration time

FIGURE 26

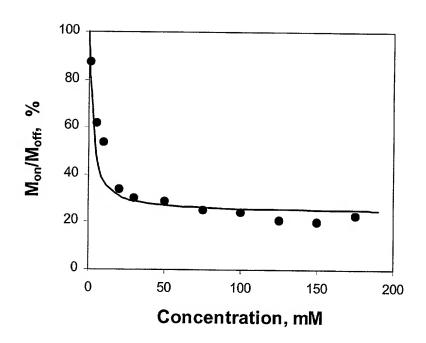


FIGURE 27

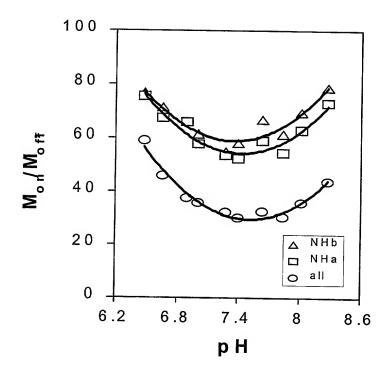


FIGURE 28

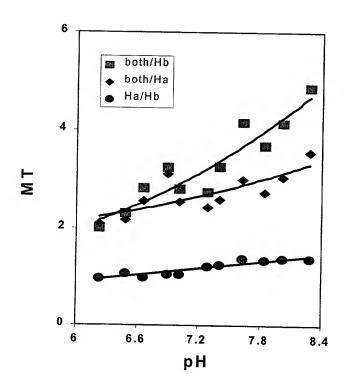


FIGURE 29

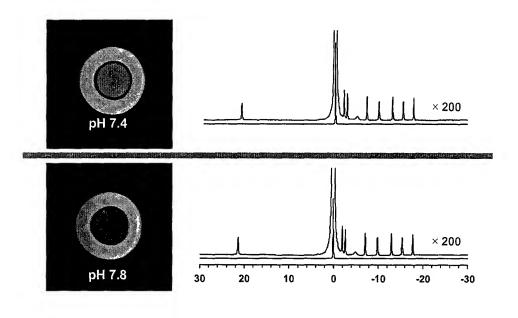


FIGURE 30